I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 9, 2005

Signature:

(Marian L. Christopher)

Docket No.: 220002016004

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Walter L. MILLER et al.

Application No.: 08/487,312

Filed: June 7, 1995

For: BOVINE GROWTH HORMONE

Art Unit: 1647

Examiner: L. Spector

## PROPOSED SECOND PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith a Proposed Second Preliminary Amendment to address concerns raised in a telephone conversation with the Examiner regarding the subject matter of claim 19 and some of its dependent claims. As understood by applicants, the wording "allelic variant" in claim 19 is considered new matter and the description appears most supportive of production of the claimed bovine growth hormone (BGH) in *E. coli*. The following amendment is responsive.